Addison!



Citizen Advisory Transportation Committee

May 2007





Committee Members

Citizens

John Cummings
Jason Ennis
Cathy Ways (Facilitator)

Bruce Davis
Bob Jacoby

P&Z

Ted Bernstein

Staff

Chris Terry
Mark Acevedo
Nancy Cline
Aaron Russell



Committee Charge

.....Evaluate the different ways in which people move around the Town. Research how and why people come to Addison; where they come from; and how they got here.



Introduction

First and foremost, the Committee believes that it is important to continue to **build and operate a safe**, **efficient and effective transportation system** that provides mobility while stimulating economic development and growth.



Introduction

The goal is to maximize the movement of all forms of transportation at all times and provide easy ingress and egress to Addison for:

- Pedestrian
- Bicycle
- Bus
- Train
- Vehicle
- Airplane





The Process

Convened 17 meetings over the course of 6 months.

 4 of the 9 citizen members resigned due to time commitments or the 3 meeting absence rule.

Attained group consensus on all recommendations.



Materials Reviewed

- Addison 2030 Vision Project
- MARC Report
- "The Blueprint" Belt Line Redevelopment
 Vision
- Airport Master Plan & Airport Part 150 Study



Materials Reviewed

- 2030 DART Transit System Plan
- NCTCOG Mobility 2030 Transportation Plan
- Addison Capital Improvement Program
- Addison Transportation Plan & traffic counts



Guest Speakers

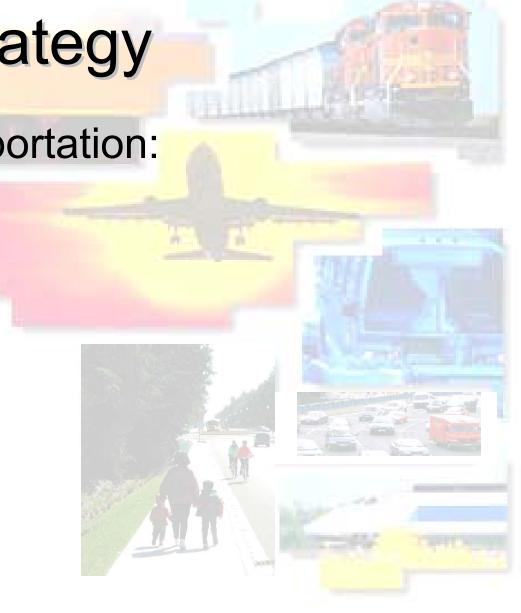
- NCTCOG
- DART
- Bowman-Melton Associates
- Lisa Pyles
- Carmen Moran
- Nancy Cline



Strategy

Six forms of transportation:

- Pedestrian
- Bicycle
- Bus
- Train
- Vehicular
- Airplane





Pedestrian Summary

- Provide pedestrian friendly connectivity.
- Create connectivity to residential communities, town centers, business centers, entertainment districts, parks, schools, special events, and transportation hubs.
- Walkways/trails must be safe, wide, accessible, well lit, signed, mapped and provide protection from the elements.



Pedestrian Priorities

- Make the pedestrian a priority.
- Provide wider, safer pedestrian friendly pathways.
- Create connectivity throughout the Town.
- Construct new walkways.
- Build signature pedestrian bridges.



Bicycle Summary

- Focus on the social and recreational bicyclist.
- No immediate need for designated bicycle lanes.
- Encourage wide curb lanes and wide pedestrian/ bicycle paths.
- Provide connectivity throughout Addison as well as to Brookhaven College and other neighboring cities.



Bicycle Priorities

- Focus on social and recreational bicyclist
- Designate bicycle routes with on street signage
- Provide bicycle racks throughout the Town
- Create access across major thoroughfares via signature pedestrian bridges.



Bus Summary

- Addison needs to promote a public and corporate awareness of bus transportation.
- Create distinctive, signature bus/pedestrian shelters.
- Provide offsite shuttles for Addison special events and incorporate bus service to DART rail and Brookhaven.
- Promote environmentally friendly bus technology for use in Addison.



Bus Priorities

- Off-site shuttles to Addison special events.
- Distinctive, signature bus/pedestrian shelters with signage and schedules.
- Explore the use of specialized bus service on Belt Line Road and to/from the Brookhaven area and DART rail.



Train Summary

 Maintain an active, involved relationship with DART and lobby to place the Cotton Belt rail station in Addison.

 Actively pursue a connecting north/south route to a future LBJ corridor or to Plano/Frisco.



Train Priorities

- Participate in all DART meetings.
- Actively monitor the Cotton Belt rail line project.
- Pursue locating the DART rail station in Addison.



Train Priorities

- Provide accessibility (walking, bus route or shuttle) to the DART rail station.
- Protect DART funds for Member Charter cities from non-DART cities.
- Incorporate silent horn technology where applicable.



Vehicular Summary

- Continue to build and operate a safe, efficient and effective transportation system.
- Construct roads with the highest standards and the best materials.

 Utilize computerized signalization timing with on site traffic monitoring.



Vehicular Priorities

- Upgrade Addison traffic lights through the use of the NCTCOG traffic signalization plan and funds.
- Invest in an expandable computer system to monitor and adjust the timing and flow of traffic from a central location.
- Endorse the Belt Line Re-Development Vision and implement the pedestrian and vehicular goals.



Vehicular Priorities

- Re-construct Midway Road and limit to no thru truck traffic.
- Extend Beltway Drive to Inwood Road.
- Monitor the expansion of the Dallas North Tollway and oppose the extension beyond the the 3rd Loop of the Trans Texas Corridor.



Aviation Summary

- Airport is a great asset.
- Do not become complacent by accepting the status quo.
- Ensure the viability of the airport.



Aviation Priorities

- Encourage aviation related re-development on the West and East side of the airport.
- Implement the self serve fuel pumps as quickly as possible.
- Re-surface the runway and taxiways in the safest, most efficient manner.
- Study and evaluate extending taxiway Bravo.



Top 10 Priorities

- Upgrade signalization and invest in centralized traffic monitoring system.
- Make the pedestrian a priority.
- Increase connectivity of walkways and trails.
- Belt Line Road Re-development, extension of Beltway Drive and re-construction of Midway Road.
- Pursue aviation related re-development.



Top 10 Priorities

- Create Signature Pedestrian Bridges.
- Provide Special Event Shuttles.
- Provide Signature Pedestrian/Bus shelters.
- Pursue DART Cotton Belt Rail Station.
- Re-surface runways and taxiways and extend taxiway Bravo.

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